

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qiao LI, et al

Examiner:

Serial No:

Group Art Unit:

Filed:

For: METHOD OF GROWING ORIENTED  
CALCIUM FLUORIDE SINGLE  
CRYSTALSINFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98Commissioner of Patents  
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of the reference(s) is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

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Date:

29 August 2003I hereby certify that this correspondence is being deposited with the  
United States Postal Service as Express Mail in an envelope addressed to  
Commissioner of Patents, Alexandria, Va 22313-1450 on29 August 2003  
Date of Deposit

Walter M. Douglas

Name of applicant, assignee, or  
Registered Representative

Signature

29 August 2003  
Date of Signature

Express Mail No. EV 139061754US

<b>FORM PTO-1449 (MODIFIED)</b>  <b>LIST OF PATENTS AND PUBLICATIONS</b> <b>FOR APPLICANTS INFORMATION</b> <b>DISCLOSURE STATEMENT</b>	<b>ATTORNEY DOCKET NO.</b>  SP02-191	<b>SERIAL NO.</b>
	<b>APPLICANT</b> Qiao Li, et al.	
	<b>FILING DATE</b>	<b>GROUP:</b>

REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
	AA	6,562,126B2	5/13/03	Price	117	81	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
	AR	"Fundamentals of Solidification" W. Kurz, Trans Tech Publication 1986 pages 34-43
	AS	"Phonon conduction in elastically anisotropic cubic crystals" A. K. McCurdy, Physical Reivew B, Vol. 26, Number 12, Dec. 15, 1982
	AT	"Intrinsic birefringence in calcium fluoride and barium fluoride," J. H. Burnett, et al, Physical Review B, Vol. 64 241102(R)
	AU	"Progress Report: 157-nm lithography prepares to graduate," S. Dana, SPIE's OE Magazine February 2003
	AV	"Intrinsic Birefringence in Crystalline Optical Materials: a New Concern for Lithography," J. H. Burnett, et al Future Fab International, Issue 12
	AW	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.